#### LIMITED WARRANTY

#### What The Warranty Covers:

All products covered by this Owner's Manual are warranted against all defects in workmanship and materials. You must be the original purchaser or user of the product to be covered.

#### What The Period Of Coverage Is:

The fluorescent bulb and electronic ballast are covered by this warranty for two years after the date of purchase; all other components are covered for one year after the date of purchase. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, MADE WITH RESPECT TO COMPONENTS AND ACCESSORIES IS ALSO LIMITED TO ONE YEAR.

#### What Will Emerson Electric Co. Do To Correct Problems:

Emerson Electric Co. will replace a defective Emerson Light Fixture at no charge to you. WE WILL SHIP THE REPAIRED PRODUCT OR REPLACEMENT TO YOU AT NO CHARGE, BUT YOU ARE RESPONSIBLE FOR ALL COSTS OF REMOVAL. REINSTALLATION AND SHIPPING OF THE PRODUCT TO EMERSON.

#### How Can You Get Service:

YOU MUST HAVE PROOF OF YOUR PURCHASE OF THE LIGHT FIXTURE TO OBTAIN LIMITED WARRANTY SERVICE, KEEP YOUR RECEIPT OR OTHER PROOF OF PURCHASE. You can return the product to our factory or to your nearest authorized

- To return the product to the factory, obtain a return authorization and service identification tag by writing to Air Comfort Products, Division of Emerson Electric Co., 8100 W. Florissant Ave., St. Louis, MO 63136, Include all model numbers shown on the product with your request.
- To return the product to an authorized service center, call 1-800-654-3545 for the address of the nearest authorized service

You will be responsible for all insurance, freight or other transportation charges to our factory or authorized service center. Your Emerson Light Fixture should be properly packed to avoid damage in transit since we will not be responsible for any such damage.

#### What Is Not Covered:

This warranty also does not cover any defects, malfunctions or failures caused by:

- · Repairs by persons not authorized by Emerson Electric Co.,
- · Use of parts or accessories not authorized by Emerson Electric Co.,
- · Mishandling, improper installation, modifications or damage to your light fixture while in your possession, or
- · Unreasonable use, misuse, abuse, including failing to do reasonable and necessary maintenance, and normal wear and tear. Additionally, this warranty and any implied warranty of merchantability or fitness for a particular purpose are voided when:
- · The original purchaser or user ceases to own the product, or
- · The ceiling fan is moved from its original point of installation.

This warranty is only valid within the 50 states of the United States and the District of Columbia. No other written or oral warranties apply, and no employee, agent, dealer or other person is authorized to give any warranties on behalf of Emerson Electric Co.

REPAIR, REPLACEMENT OR A REFUND ARE THE EXCLUSIVE REMEDIES AVAILABLE UNDER THIS WARRANTY AND EMERSON IS NOT RESPONSIBLE FOR DAMAGES OF ANY KIND, INCLUDING INCIDENTAL AND CONSEQUENTIAL DAMAGES. Incidental damages include but are not limited to such damages as loss of time and loss of use. Consequential damages include but are not limited to the cost of repairing or replacing other property which was damaged if this product does not work properly.

#### **How State Law Relates To The Warranty:**

Form No. BP7364

Some states do not allow the exclusion or limitation of incidental or consequential damages so the above exclusion or limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For repair parts, phone:

1-800-654-3545



**Air Comfort Products** DIVISION OF EMERSON ELECTRIC CO. Part No. F40BP73640000 8100 W. Florissant • St. Louis, MO 63136

Printed in China 01/08

# READ AND SAVE THESE INSTRUCTIONS



# **EMERSON** Fluorescent Light Fixture

**Model Numbers** 

# LK59FOM LK59FSST

**Opal Matte** Bowl

**Sandstone** Bowl

# LK59FWHL

White Linen Bowl



**USE THIS FIXTURE ONLY WITH EMERSON "CF" SERIES CEILING FANS** 

**FOUR 13-WATT GU24** FLUORESCENT BULBS INCLUDED Net Weight: 4.0 Lbs.



Part No. F40BP73640000 Form No. BP7364

U.L. Model No.: LK59F

#### **▲ WARNING**

# **Safety Instructions**

To avoid fire, shock, and serious personal injury, follow all instructions carefully.

- 1. Read your Owner's Manual carefully before installing the light fixture. Retain Owner's Manual for future reference.
- 2. Be careful of the fan and blades when cleaning, painting, or working near the fan. Before installing or servicing the light fixture or ceiling fan, switch power off at service panel and lock service panel disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a warning device, such as a tag, to the service panel.
- 3. Do not exceed the wattage indicated on fixture.

### ADDITIONAL SAFETY INSTRUCTIONS FOR INSTALLATION

- 1. To avoid possible electrical shock be sure electricity is turned off at the main fuse or circuit breaker box before wiring.
- 2. Make certain no bare wires are exposed outside the wire connectors.
- 3. All wiring must conform to national and local electrical codes.
- 4. Follow the recommended instructions for the proper method of wiring your new light fixture. If you feel you do not have enough electrical wiring knowledge or experience, have your light fixture installed by a licensed electrician. Any electrical work not described in this manual should be performed by a licensed electrician.

To reduce the risk of possible fire and electrical shock, install only on Emerson "CF" Series Ceiling Fans. This light kit is not to be used with CF652, CF653, CF654, CF670, CF680, CF690, CF695, CF742, CF800 and CF2000 Model Ceiling Fans installed in damp or wet locations.

### **Assembly and Installation**

### **A**

#### WARNING

Do not install or use the light fixture if any part is missing or damaged. Call toll-free:

1-800-654-3545

#### WARNING

To avoid possible electrical shock, be sure electricity is turned off at the main fuse or circuit breaker box before wiring.

NOTE: The GU24 fluorescent bulbs for this light fixture are not dimmable. Wall controls and remote controls with a light dimming function should not be used in conjunction with this light kit.

# **How To Order Repair Parts**

When ordering repair parts, always give the following information:

- Name of Item
- Part Description
- Model Number

The model number will be found on a label attached to the light kit fitter. For repair parts, phone: 1-800-654-3545.

Notes

NOTE: This equipment has been tested and found to comply with part 18 of the FCC Rules. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment OFF and ON, the user is encouraged to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# Replacement of the Fluorescent Bulbs

**1.** Remove the pendants from the fan and light switch chains (Figure 7).

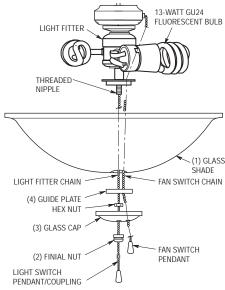


Figure 7

- 2. Hold the glass shade(1) securely while removing the finial nut(2), glass cap(3), hex nut and the guide plate(4) (Figure 7).
- Carefully place the glass shade, finial nut, glass cap, hex nut and guide plate in a safe place while replacing the bulb(s).

# NOTE: Use only replacement 13-watt GU24 fluorescent bulb(s).

**4.** Install the replacement bulb in accordance with the "Installation of Fluorescent Bulbs and Glass Shade" section, on Page 5.

# Installation on Emerson Fans with Modular (Detachable) Switch Cups

- **1.** Remove all parts and parts packages from the carton.
- 2. On the ceiling fan, remove the switch cup(1) from the cover plate(2) by removing the three screws(3) around the side of the switch cup (Figure 1).
- **3.** Disconnect the motor connector(4) from the switch cup connector(5) (Figure 1).
- **4.** Remove the center screw(6) from the switch cup (Figure 1).
- 5. Carefully locate the white and blue wires (labeled either "L" or "LIGHT") in the switch cup. Remove and retain the wire connectors(6) from the wires (Figure 2).
- 6. Insert the black and white wires from the light fitter(7) through the center hole in the switch cup (Figure 2) and thread the switch cup tightly onto the light fitter. Hold wires taut while installing switch cup to prevent the wires from twisting.

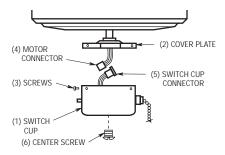
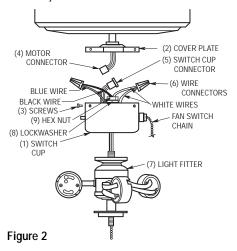


Figure 1

- 7. Insert the black and white wires through the lockwasher(8) and hex nut(9) supplied. Firmly tighten the hex nut to secure the light kit fitter(7) to the switch cup(1) (Figure 2).
- 8. Connect the white wire from the switch cup to the white wire of the light fitter (Figure 2). Connect the blue wire from the switch cup to the black wire of the light fitter. Use U.L. listed wire connectors (previously removed in Step 5) to make connections (Figures 2 and 3).





- **9.** Carefully tuck all wires and splices into the switch cup(1). (Figure 2.)
- **10.** Connect the motor connector(4) to the switch cup connector(5).

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11. Position the cup/light fitter(1)(7) on the cover plate(2) and install the three screws(3) that were previously removed in Step 2 and tighten securely.

#### **WARNING**

To avoid possible fire or electric shock, be careful not to pinch wires between switch cup and the cover plate.

 Proceed to "Installation of Fluorescent Bulbs and Glass Shade" section.

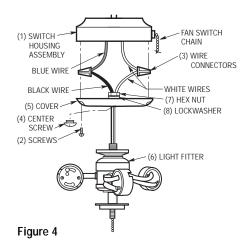
# Installation on Emerson Fans Having Two-Piece Die-Cast Switch Housings

 Remove all parts and parts packages from carton.

### **WARNING**

To avoid possible electric shock, be sure electricity is turned off at the main fuse or circuit breaker box before wiring.

- 2. Remove the cover(5) from the fan switch housing(1) by removing the two outer screws(2). (See Figure 4).
- 3. Remove the center screw(4) from the cover(5). Insert the black and white wires from the light fitter(6) thru the hole and thread the switch housing cover tightly onto the light fitter.
- 4. Insert the black and white wires through the lockwasher(8) and hex nut(7) supplied. Firmly tighten the hex nut to secure the light fitter to the switch housing cover(5).



- 5. Carefully locate the white and blue wires (labeled either "L" or "LIGHT") in the switch housing. Remove and retain the wire connectors(3) from the wires.
- 6. Connect the white wire from the ceiling fan to the white wire of the light fitter(6). Connect the blue wire from the ceiling fan to the black wire of the light fitter. Use U.L. listed wire connectors(3) (previously removed in Step 5) to make connections. (Figures 3 and 4.)
- **7.** Carefully tuck all wires and splices into the switch housing(1).
- 8. Attach the cover/light fitter(5)(6) to the switch assembly housing(1) using the two outer screws(2) that were removed in Step 2) (Figure 4.)

### **₩ARNING**

To avoid fire or electrical shock, be careful not to pinch wires between the switch housing assembly and the cover.

**9.** Proceed to "Installation of Fluorescent Bulbs and Glass Shade" section.

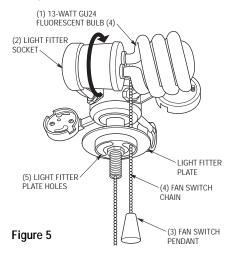
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# Installation of Fluorescent Bulbs and Glass Shade

#### **WARNING**

To avoid fire hazard, do not exceed wattage indicated on the fixture.

- 1. Carefully position one of the GU24 fluorescent bulbs(1) (supplied) into the light fitter socket. Twist the bulb clockwise, approximately 1/16 turn, to engage the bulbs pins into the light fitter socket holes(2) (Figure 5). Install the remaining three GU24 fluorescent bulbs in the same manner.
- 2. Remove the fan switch pendant(3) from the fan switch chain(4) for installation of glass. Place the fan switch chain through the light fitter plate(5) hole (Figure 5).



- 3. Place glass shade (1) onto light fitter(2) making sure that both fan switch chain(3) and light fitter chain(4) are positioned through the center hole in glass shade(1) (Figure 6).
- **4.** Slide the switch chain(3) through the side hole of the guide plate(5) and the light fitter chain(4) through the center hole of the guide plate(5) (Figure 6).

- **5.** Slide the guide plate(5) up the light fitter's threaded nipple until the glass shade(1) mates with the bottom of the light fitter plate (Figure 6).
- 6. Install the hex nut onto the threaded nipple and firmly hand tighten the nut to secure the guide plate(5) and glass shade(1) onto the light fitter(2).
- 7. Slide the fan switch chain(3) through the side hole of the glass cap and slide the light fitter chain(4) through the center hole of the glass cap(6). Slide the glass cap(6) up the threaded nipple until it rests against the bottom of the glass shade(1) (Figure 6).
- 8. Pass the light fitter chain(4) through the center of the finial nut and fasten the finial nut(7) onto the fitter nipple. Gently hand tighten the finial nut(7) up against the bottom of the glass cap(6) to secure it in position (Figure 6).
- **9.** Reinstall the fan switch pendant(8) to the fan switch chain(3) (Figure 6).

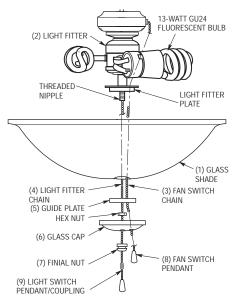


Figure 6

 Installation is now complete. Turn on the electricity at the main fuse or circuit breaker box.

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